



2590
0925

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

09/847,946

Source:

OIP

Date Processed by STIC:

4/23/02

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

BEST AVAILABLE COPY

Raw Sequence Listing Error Summary

01PE

ERROR DETECTED

SUGGESTED CORRECTION

SERIAL NUMBER: 09/847,946

ATTN: NEW RULES CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE

- 1 Wrapped Nucleics
 Wrapped Aminos The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
- 2 Invalid Line Length The rules require that a line not exceed 72 characters in length. This includes white spaces.
- 3 Misaligned Amino
 Numbering The numbering under each 5th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
- 4 Non-ASCII The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
- 5 Variable Length Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
- 6 PatentIn 2.0
 "bug" A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) . Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
- 7 Skipped Sequences
 (OLD RULES) Sequence(s) missing. If intentional, please insert the following lines for each skipped sequence:
 (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)
 (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading)
 (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)
 This sequence is intentionally skipped

 Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
- 8 ✓ Skipped Sequences
 (NEW RULES) Sequence(s) 6 missing. If intentional, please insert the following lines for each skipped sequence.
 <210> sequence id number
 <400> sequence id number
 000
- 9 Use of n's or Xaa's
 (NEW RULES) Use of n's and/or Xaa's have been detected in the Sequence Listing.
 Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present.
 In <220> to <223> section, please explain location of n or Xaa; and which residue n or Xaa represents.
- 10 Invalid <213>
 Response Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence
- 11 ✓ Use of <220> Sequence(s) 152+194 missing the <220> "Feature" and associated numeric identifiers and responses.
 Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section.
 (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
- 12 PatentIn 2.0
 "bug" Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
- 13 Misuse of n n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.



Does Not Comply
Corrected Diskette Needed

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/847,946

DATE: 04/23/2002
TIME: 08:52:18

Input Set : A:\seqlist.txt
Output Set: N:\CRF3\04232002\I847946.raw

3 <110> APPLICANT: May, Michael J
4 Ghosh, Sankar
5 Findeis, Mark A
6 Phillips, Kathryn
7 Hannig, Gerhard
9 <120> TITLE OF INVENTION: ANTI-INFLAMMATORY COMPOUNDS AND USES THEREOF
11 <130> FILE REFERENCE: PPI-119
13 <140> CURRENT APPLICATION NUMBER: 09/847,946
14 <141> CURRENT FILING DATE: 2001-05-02
16 <150> PRIOR APPLICATION NUMBER: 60/201,261
17 <151> PRIOR FILING DATE: 2000-05-02
19 <150> PRIOR APPLICATION NUMBER: 09/643,260
20 <151> PRIOR FILING DATE: 2000-08-22
22 <160> NUMBER OF SEQ ID NOS: 160
24 <170> SOFTWARE: PatentIn Ver. 2.0

ERRORED SEQUENCES

E--> 127 <210> SEQ ID NO:

E--> 128 <211> LENGTH:

E--> 129 <212> TYPE:

W--> 130 <213> ORGANISM:

132 <220> FEATURE:

133 <223> OTHER INFORMATION:

E--> 135 <400> SEQUENCE: 6

W--> 136 000

2182 <210> SEQ ID NO: 152

2183 <211> LENGTH: 9

2184 <212> TYPE: PRT

2185 <223> OTHER INFORMATION: Description of Artificial

2186 Sequence:mebrane translocation domain

W--> 2188 <213> ORGANISM: Artificial Sequence

E--> 2188 <400> SEQUENCE: 152

2189 Arg Arg Arg Arg Arg Arg Arg Arg Arg

2190 1 5

2208 <210> SEQ ID NO: 154

2209 <211> LENGTH: 11

2210 <212> TYPE: PRT

2211 <213> ORGANISM: Artificial Sequence

W--> 2213 <220> FEATURE: - - - - -

2213 <223> OTHER INFORMATION: Description of Artificial

2214 Sequence:mebrane translocation domain

Skipped sequence - see

→ 2207 is required

*See error summary
Sheet item 11*

→ is required

RAW SEQUENCE LISTING

DATE: 04/23/2002

PATENT APPLICATION: US/09/847,946

TIME: 08:52:18

Input Set : A:\seqlist.txt

Output Set: N:\CRF3\04232002\I847946.raw

E--> 2218 <400> SEQUENCE: 154

2219 Arg Arg Arg Arg Arg Arg Arg Arg Arg Arg Arg

2220 1 5 10

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/847,946

DATE: 04/23/2002
TIME: 08:52:19

Input Set : A:\seqlist.txt
Output Set: N:\CRF3\04232002\I847946.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:18; Line(s) 289

Seq#:19; Line(s) 306

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/847,946

DATE: 04/23/2002

TIME: 08:52:19

Input Set : A:\seqlist.txt

Output Set: N:\CRF3\04232002\I847946.raw

L:127 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
 L:128 M:210 E: (40) Invalid Number of Sequences, LENGTH:
 L:129 M:310 E: (3) Wrong or Missing Sequence Type, TYPE:
 L:130 M:201 W: Mandatory field data missing, <213> ORGANISM
 L:135 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQUENCE ID NOS:0 differs:6
 L:136 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (6) SEQUENCE:
 L:289 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:18
 L:295 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:18 after pos.:0
 L:306 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:19
 L:312 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
 L:2188 M:282 W: Numeric Field Identifier Missing, <213> is required.
 L:2188 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:152
 L:2213 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:154
 L:2218 M:200 E: Mandatory Header Field missing, <220> not found for SEQ ID#:154